Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/074,119	MCCARTNEY, RI	MCCARTNEY, RICHARD I.	
	Examiner	Art Unit		
	Ming-Hun Liu	2675		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in to or other appropriate communal IGHTS. This application is suf-	his application. If not incluication will be mailed in du	ided ie course. THIS	
1. This communication is responsive to 1/27/05.				
2. The allowed claim(s) is/are <u>1-40</u> .		,		
3. The drawings filed on 11 February 2005 are accepted by t	he Examiner.			
4. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	e been received. e been received in Application	No	cation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the i	requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			NOTICE OF	
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") mu</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet in the state of the sheet in the sheet in the state of the sheet in the state of the sheet in the state of the sheet in the sheet in the state of the sheet in the sh</li></ol>	son's Patent Drawing Review ( s Amendment / Comment or in 1.84(c)) should be written on the	n the Office action of drawings in the front (not t	he back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>			Note the	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.  Interview Sun Paper No./M 08), 7.  Examiner's A		illowance Mu 10 <b>W</b>	

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## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

US Patent 6,628,273 to Rindal, teaches a method for driving a matrix display that is similar to the claimed invention. The claimed invention however differs from Rindal, namely the applicant's invention calls for a plurality of column and row driving units. In Rindal's invention, there is only one column and one row driving unit (210c and 210r, respectively) where as in the claimed invention (applicant's figure 5 and figure 6) the applicant discloses a plurality of drivers, one for each row or column. The Rindal reference, however similar, could not be modified to resemble the claimed invention because the reference actually taught away from the use of a plurality of drive circuits in column 2, line 45. For this reason, the examiner finds this invention allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ming-Hun Liu whose telephone number is (571)272-7770. The examiner can normally be reached on Mon-Fri.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sumati Lefkowitz can be reached on 571-272-3638. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ming-Hun Liu